APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

Zhongolovich, I. D. and Kulikov, D. K.
CONDITIONS OF APPLICATION OF STOKES' CLASSIC FORMULA [AND] THE USE OF ANALYTICAL COMPUTERS FOR MULTIPLYING TRIGONOMETRIC SERIES. [1962] [31]p. 18 refs. ACIC RR-40-(F-G).
Order from OTS or SLA $3.60 62-25441

Trans. of Akademiya Nauk SSSR. Institut Teoreticheskoi Astronomii. Byulleten' 1949, v. 4, no. 6(59) p. 270-286.

DESCRIPTORS: *Computers, *Numerical methods and procedures, Determination, Earth, Geometric forms, *Trigonometry, *Series, *Geodesics, Gravity anomalies.

(Earth Sciences--Geodesy, TT, v. 9, no. 10)

62-25441

I. Title: Stokes' formula
I. Zhongolovich, I. D.
II. Kulikov, D. K.
III. Title: Use ...
IV. ACIC RR-40-(F-G)
V. Aeronautical Chart and Information Center, St. Louis, Mo.

[illegible]7925

Office of Technical Services

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

THE MEAN ELEMENTS OF ARTIFICIAL EARTH SATELLITES,
BY I. D. ZHONOGOLOVICH, L. P. PELLINEN, RESTRICTED

RUSSIAN, PER, BYUL [redacted] INST TEORET ASTRON, VOL VIII,
NO 6(99), 1962, PP 381-395.

RAE TR 1006

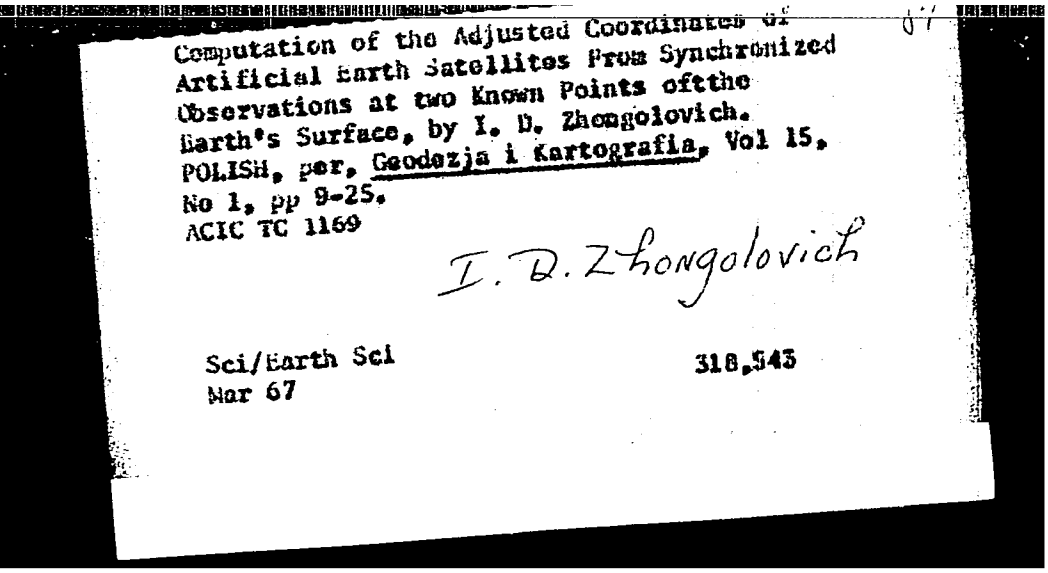
SCI - SPACE RESEARCH

NOV 62

216,712

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8



Computation of the Adjusted Coordinates of
Artificial Earth Satellites From Synchronized
Observations at two Known Points ofthe
Earth's Surface, by I. D. Zhongolovich.
POLISH, per. Geodezja i Kartografia, Vol 15,
No 1, pp 9-25.
ACIC TC 1169

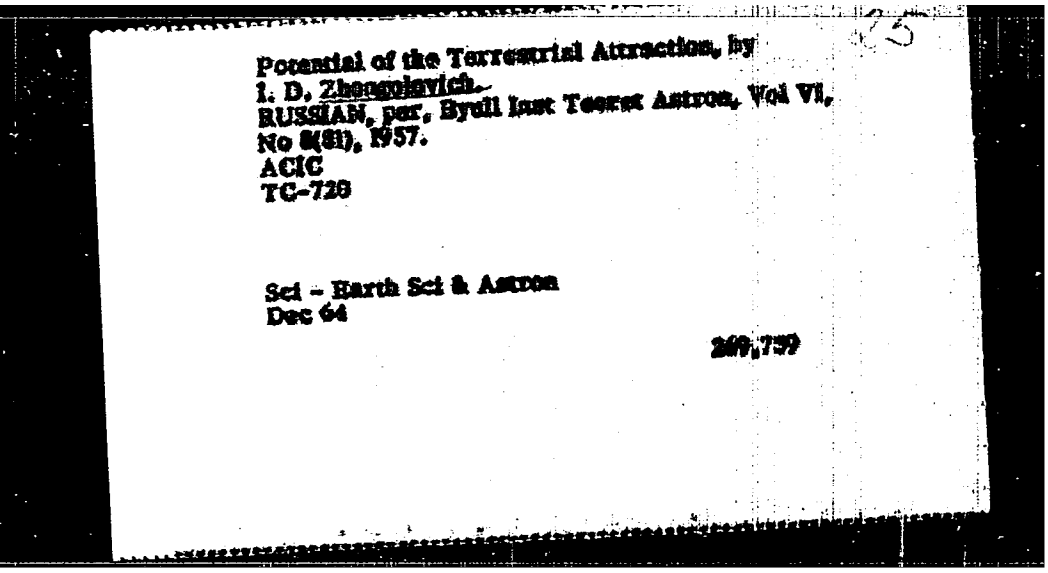
I. D. Zhongolovich

Sci/Earth Sci
Mar 67

318,543

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8



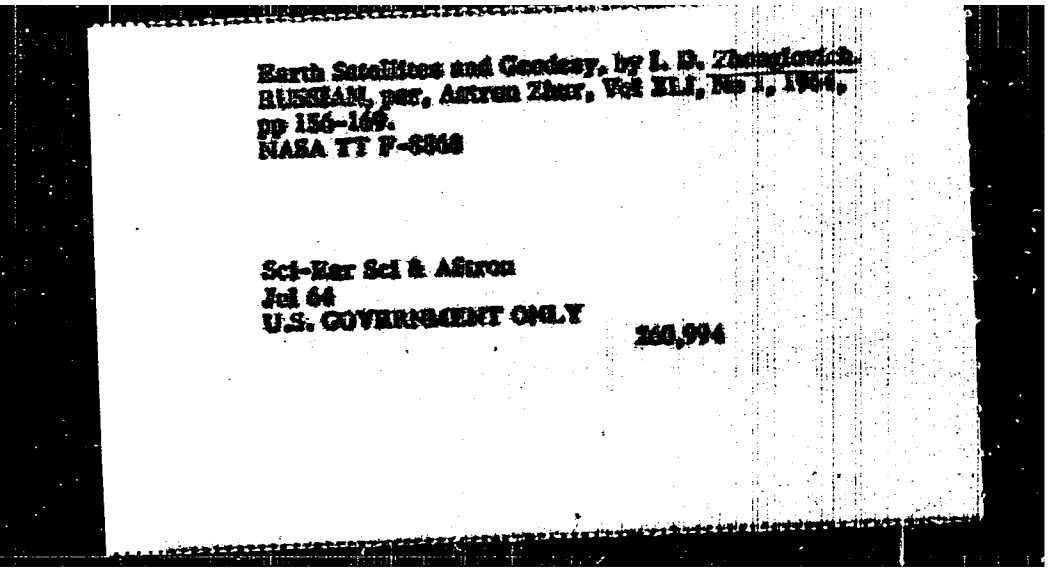
Potential of the Terrestrial Attraction, by
I. D. Zhongolovich.
RUSSIAN, per, Byull Inst Teoret Astron, Vol VI,
No 8(81), 1957.
ACIC
TC-728

Sci - Earth Sci & Astron
Dec 64

269,739

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8



Earth Satellites and Geodesy, by I. D. Zhongolovich,
RUSSIAN, par, Astron Zhur, Vol XLI, No 1, 1964,
pp 156-169.
NASA TT F-8868

Sci-Tec Sci & Astron
Jul 64
U.S. GOVERNMENT ONLY

260,994

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

Earth Satellites and Geodesy, by, I. D. Zhongolovich, pp. 84-91.

RUSSIAN, per, Astron Zhur, Vol XXXVIII, No 1, 1961, pp. 115-124.

AIP

Sci

Sept 61

167,564

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

69

Review of Results of the Investigation of Parameters of the Earth's Gravitational Field Based on Satellite Tracking Data, by I. D. Zhongolovich
RUSSIAN, Nablyudeniya Iskusstvennykh Sputnikov Zemli, No 1, 1957-1962, pp 25-32.
*FTD-HT-23-1156-67

I. D. Zhongolovich

Sci/Earth Sci
Aug 67

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

Outer Gravitational Field of the Earth and Related Fundamental Constants, by I. Zhongolovich, 214 pp. UNCLASSIFIED

RUSSIAN, bk, Vneshnyey Gravitatsionneye Pole Zemli i Fundamental'nyye Postoyannyye Svyazannyye s Nim, 1952, publ by USSR Academy of Sciences Press, Moscow-Leningrad. taken from Trudy Instituta Teoreticheskoy Astronomiy, Vol III, 1952.

OCE Tr No 1 (March)

12,014

Scientific - Geophysics
Apr 54 CTS/DEK

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

(FDD 26183)

Second Congress of the All-Union Astronomic-Geodetic Society, by I. D. Zhongolovich, 7 pp.

RUSSIAN, bimo per, Iz Vses Geograf Obshch, Vol LXXXVII, No 4, Leningrad, Jul/Aug 1955, pp 405-407.

CIA/FDD/U-7639

30,584

USSR
Sci - Geophysics

(COPYRIGHT)

CTS 75/Dec 55

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

Special Geodetic Assignment: LXI. Magnetic Survey in the Pamirs, by I. D. Zhongolovich, 37 pp.

RUSSIAN, monograph, Trudy i Materialy, Vol VI, 1934, pp 1-38. Chap 1.

AID/SIR-3085

USSR
Geo
Dec 59

105,339

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

Zhongolovich, I. D. and Ochapovskii, B. L.
THE GEODETIC PARTY IN THE PAMIRS [AND] GRAVIMETRIC WORK IN THE PAMIRS. [1962] [24]p. 1 ref. ACIC RR-29.
Order from OTS or SLA $2.60 62-25429

Trans. of mono. Tadzhikskaya Kompleksnaya Ekspeditsiya 1932 (The Tadzhik General Expedition of 1932) n. p., 1932, v. 1, p. 367-375 and 384-389.

DESCRIPTORS: *Geodesics, *Gravimeters, Mapping, Geophysics, Triangulation, Terrestrial magnetism.

(Earth Sciences--Geodesy, TT, v. 9, no. 11)

62-25429

1. Title: Pamir
I. Zhongolovich, I. D.
II. Ochapovskii, B. L.
III. Title: Gravimetric ...
IV. Title: Tadzhik ...
V. ACIC RR-29
VI. Aeronatical Chart and Information Center, St. Louis, Mo.

Office of Technical Services

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

Zhongolovich, I. D. and Amelin, V. M.
COLLECTION OF TABLES AND NOMOGRAMS FOR THE PROCESSING OF OBSERVATIONS MADE ON ARTIFICIAL EARTH SATELLITES, tr. by P. Basu. Mathematical Tables, v. 12. 1961, 1v.
Order from PP £5

Trans. of mono. [Sbornik Tablits i Nomogramm dlya Obrabotki Nablyudenii Iskusstvennykh Sputnikov Zemli, Moscow, 1960, 188p.].

DESCRIPTORS: *Astronomical data, Nomographs, Tables, *Mathematical analysis, *Satellite vehicles.

(Astronomy--Astrophysics, TT, v. 8, no. 7)

62-17038

I. Zhongolovich, I. D.
II. Amelin, V. M.
III. Title: Mathematical ...
IV. DSIR NLL E. 21590
V. Pergamon Press, Inc., New York

C223006

Office of Technical Services

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

Determination of the Dimensions of the General Terrestrial Ellipsoid, by I. D. Zhongolovich, 96 pp.

RUSSIAN, per, Trudy Instituta Teoreticheskoy Astron, No 6, 1956, pp 5-66. 65/25(

ATIC MCL-36/V

Sci - Geophys
Oct 59

99,500

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

(NY-3000)

NEWS OF THE RUSTAVI METALLURGICAL PLANT,
BY A. BOROVKOV, I. ZHORDANIYA, ET AL, 7 PP.

RUSSIAN, NP, ZARYZ VOSTOKA, 10 JAN 1962.

JPRS 13633

UUUUSSR
ECON
MAY 62

193,345

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

Two Jumps Earlier, by D. Zhornik, 7 pp.
GOVERNMENT USE ONLY
RUSSIAN, rpt, Parachute Instructors Platform.
ARO/FSTC/RT-23-122-69

D. ZHORNIK

USSR/Mil
Oct 69

394,115

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

Parachute Tower, by D. Zhornik, 6 pp.

RUSSIAN, per , Kryl'ya Rodiny, No 7, 1954, pp 9-11,
Encl to IR-1231-55, 13 Dec 55, CIA D-389512.
AFCIN-1A1
AF-711494

USSR 32,644
Military - ~~Aeronautics~~ AVIATION

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

Controlling the Body During Extended Drops, by D. Zhornik, 7 pp. FD 2103314

RUSSIAN, per, Kryl'ya Rodiny, No 7, 1958, pp 18-20.

525th MI Gp, H-2445

USSR

Mil

Jan 59

79,126

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

Theory and Practice of Parachute Training, by D. T. Zhornik, K. V. Lushnikov, G. B. Pyasetskaya, 17 pp. TD 2110960

RUSSIAN, bk, Teoriya i praktika Parashyutnoy Podgotovki, Moscow, 1958, Chap II, III, VIII, IX, X, XI, XIII.

ACSI H-4357

USSR

Mil

Apr 60

114695

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

Device for the Simultaneous Determination of the Degree of Blackness of the Normal Radiation of Materials for Six Specimens, by G. A. Zhorov, 5 pp.

RUSSIAN, per, Zavod Lab, Vol XXIX, No 4, 1963, pp 490-494.

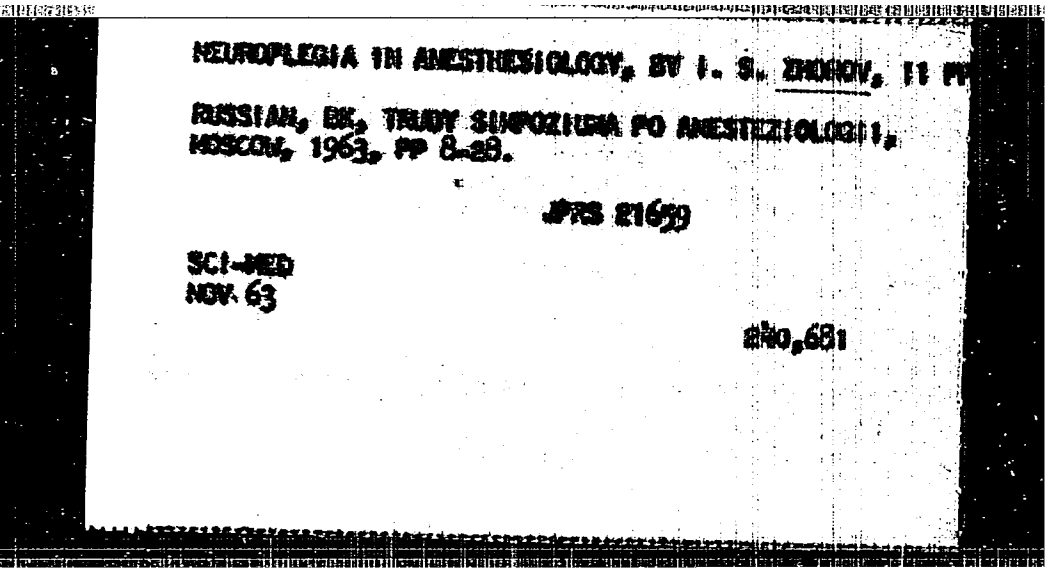
ISA

243, 130

Sci -
Nov 63

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8



NEUROPLEGIA IN ANESTHESIOLOGY, BY I. S. ZHOROV, IN PU

RUSSIAN, BK, TRUDY SIMPOZIUMA PO ANESTEZIOLOGII, MOSCOW, 1963, PP 8-28.

JPRS 21659

SCI-MED
NOV 63

540,681

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

(SF-1907)

Current Anesthetization and the Tasks of the Medical Industry, by I. S. Zhorov, 14 pp.

RUSSIAN, per, Medit Prom SSSR, Vol XV, No 5, 1961, pp 3-14.

JPRS 4881

Sci - Med

166,073

Sep 61

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

(DC-2971).

Basic Problems of Modern Anesthesia, by I. S. Zhorov, 16 pp.

RUSSIAN, journal, Khirurgiya, No 6, 1959, pp 3-12.

JPRS-L-1844-D

Sci - Med
Sep 59

97,816

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

A Method for Determining the R Rates and The Kinetic Constants of Complicated Chemical REactions in a Flow System, by G. M. Panchenkov, Yu. M. Zhorov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXV, No 5, 1960, pp 1172-1175.

CB

Sci

167, 417

Jul 61

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

Method of Determining the Rates and Kinetic Constants of Complex Chemical Reactions in Flow, by G. M. Panchenkov, Yu. M. Zhorov.

RUSSIAN, per, Pribory i Tekh Eksper, Vol CXXXV, No 5, 1960, pp 117[illegible]2-1175.

JHU/APL

available atERDL, Ft Belvoir
T-1381

Sci - Phys
Aug 61

163,580

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

Heat Resistance of Niobium and Its Alloys, by L. P. Zhorova, G. V. Kurganov, 8 pp.
RUSSIAN, per, Tsvetnye Metally, Vol IV, No 1, 1963, pp 87-93.
Primary Sources

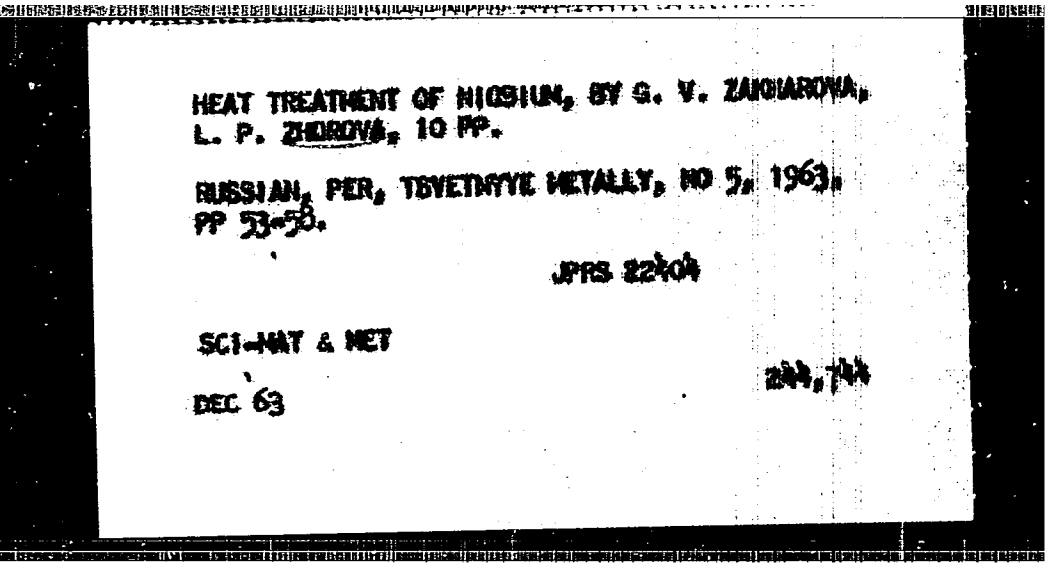
Sci

Aug 64

264,429

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8



HEAT TREATMENT OF NIOBIUM, BY G. V. ZAIGAROVA, L. P. ZHDANOVA, 10 PP.

RUSSIAN, PER, TSVETNYYE METALLY, NO 5, 1963, PP 53-58.

JPRS 22404

SCI-MAT & MET

DEC 63

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

Comparative Study of the Developmental Phases in Winter
Barley, Variety Chenod 2396 (Twin-Form), and Summer
Barley, Variety Klush 123, by N. Zhosan, Kh. Khrbat, 5 p

RUSSIAN, per, Fiziol Rastenij, Vol VIII, No 5, 1961,
pp 619-625.

AIDS

Sci
Jan 64

246, 779

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

38

Studies on the Microphysical Mechanism of Precipitation from Warm Clouds, by Zhou Xin-ji. CHINESE, per. The Science Press, 1964, 105 pp. AFCRL EMR 66-128

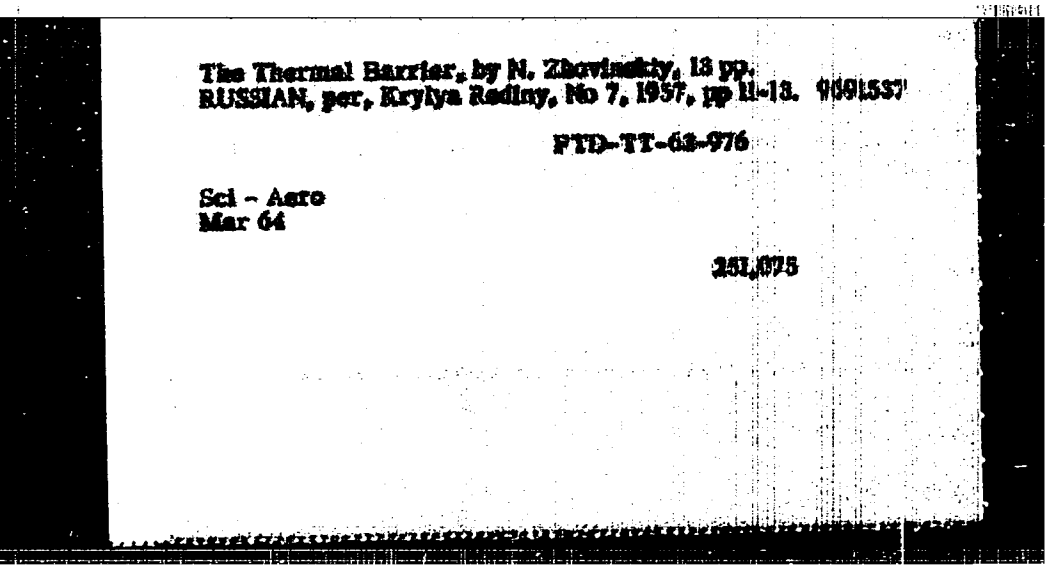
ZHOU XIN-JI

Sci/Atmos
Jul 68

361.304

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8



The Thermal Barrier, by N. Zhuvinskiy, 13 pp.
RUSSIAN, per, Krylya Rodiny, No 7, 1957, pp 11-13. 9991537

FTD-TT-63-976

Sci - Aero
Mar 64

251,075

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

Feats of Our Technicians, by N. Ye. Zhovinskiy, 5 pp.
FOUO

RUSSIAN, per, Vest Voz Flota, No 6, 1961. 9672864

FTD-ST-61-5

USSR

Mil

Feb 62

181.276

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

The Thermal Barrier in Supersonic Flight,
by N. Ye. Zhovinskiy, 28 pp.

RUSSIAN, bk, Teplovoy Bar'yer Pri Sverkhzvukovykh Skorostyakh Poleta, 1959, pp 26-34, 59-65, 79-83, 83-92. 9662597

ATIC NCL-647/V

Sci - Space Res

Jul 61

159 5 14

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

The Reliability of Information Nets, by V. A. Zhozhikashvili, Yu. I. Shmukler, 6pp

RUSSIAN, per, Avtomat i Telemekh, Vol, XXIV, No 6, 1963, pp 824-829.

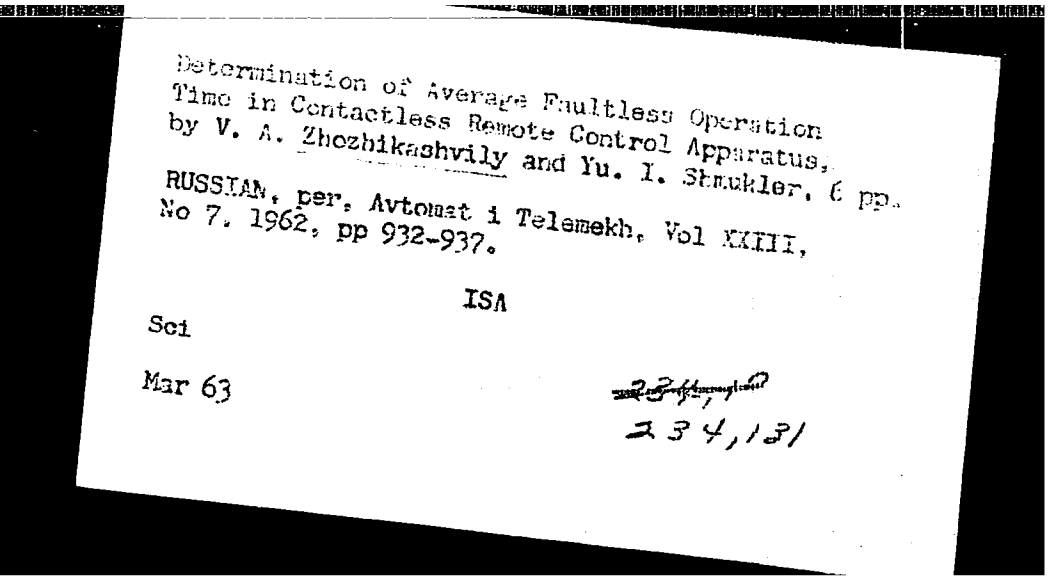
ISA

Sci
Jan 64

245, 921

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8



Determination of Average Faultless Operation Time in Contactless Remote Control Apparatus, by V. A. Zhozhikashvily and Yu. I. Shmukler, 6 pp. RUSSIAN, per. Avtomat i Telemekh, Vol XXIII, No 7, 1962, pp 932-937.

ISA

Sci

Mar 63

~~234,140~~
234,131

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

Relay Phenomena in Loop Circuits Containing Magnetic Cores with Rectangular Hysteresis Loops, by V. A. Zhozhikashvily, K. G. Mityushkin, 9 p.

RUSSIAN, per, Avtomat i Telemekh, Vol XXX, No 1, 1958, pp 64-74.

Instru Soc of Amer

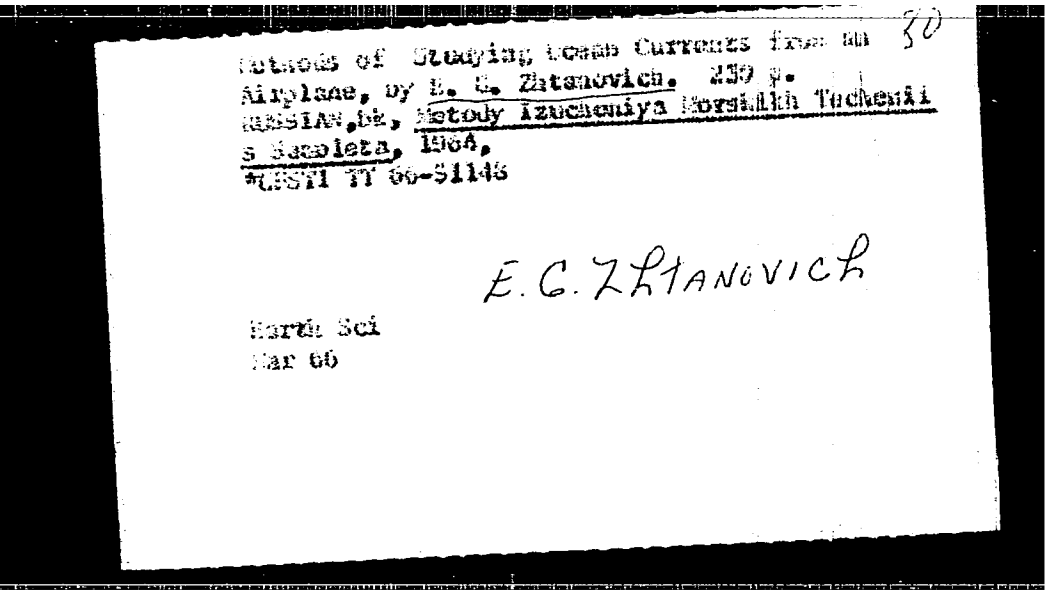
Sci

Apr 60

111,744

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8



Methods of Studying Ocean Currents from an Airplane, by E. G. Zhtanovich. 259 p. Russian, bk, Metody Izucheniya Morskikh Techenii s Samoleta, 1964, *JPRS TT 66-51146

E. G. ZHTANOVICH

Earth Sci
Mar 66

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

TT-65-17044 Field 3B

Zhu Ci-Sheng.
ABSOLUTE MAGNITUDE DIFFERENCE IN i = 0 DEGREE AND i = 90 DEGREES ROTATING STARS. 11p, 16refs.
Order from SLA: $1.60 as TT-65-17044

Trans. of T'ien Wen Hsueh Pao (Chinese People's Republic) v11 n1 p41-7 1963.

MR 700

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

47

A Numerical Experiment on the Processes of Topographic Perturbations in a Baroclinic Atmosphere, by Zhu Yong-ti.
CHINESE, per, Ch'i-hsiang Hsueh-pao, Vol. 32, No 1, 1962, pp 37-43.
HLL Ref: 9021.7 (33)

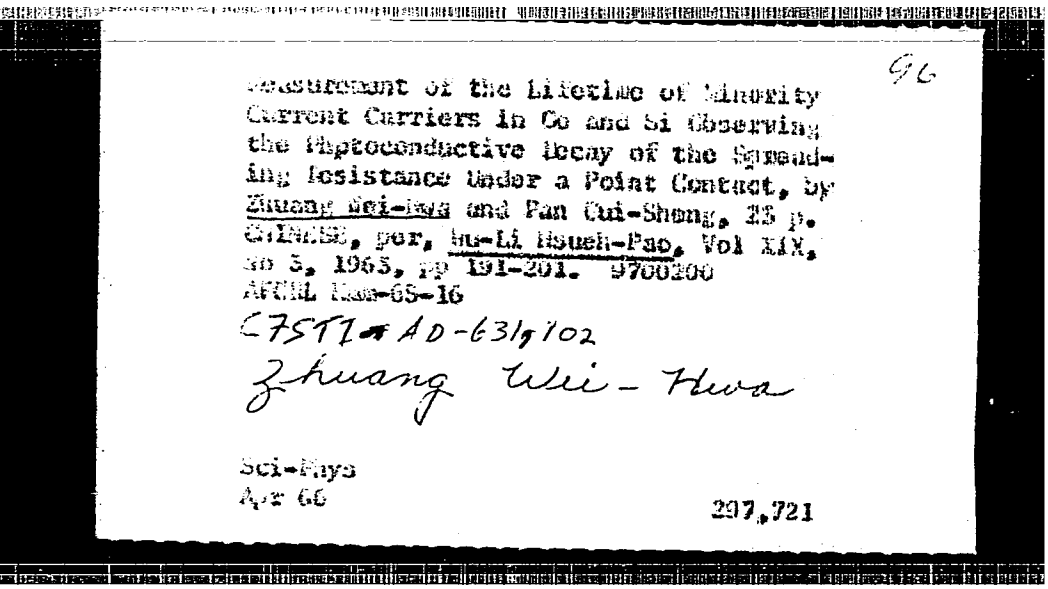
Zhu Yong-ti

Soi-Atmos
Sept 69

390,305

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8



96

Measurement of the Lifetime of Minority Current Carriers in Ge and Si Observing the Photoconductive Decay of the Spreading Resistance Under a Point Contact, by Zhuang Wei-hua and Pan Cui-Sheng, 33 p. CHINESE, per, Bu-Li Hsueh-Pao, Vol XIX, no 3, 1965, pp 191-201. 9700200
AFCRL Rsn-65-16
C75TT-AD-631,102
Zhuang Wei-Hua

Sci-Phys
Apr 66

297,721

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

Synthesis of Nicotinic Acid and Its Amide Through Nicotinonitrile, by S. R. Rafikov, B. V. Suvorov, B. A. Zhubanov, M. I. Khmura, M. V. Prokof'yeva, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVI, No 6, 1959, pp 1286-1288.

Consultants Bureau

119,511

Sci

Jun 60

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

A New Method in the Theory of Interacting Fermi Particles, by D. N. Zhubarev, 18 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXV, No 5, 1953, pp 548-559.

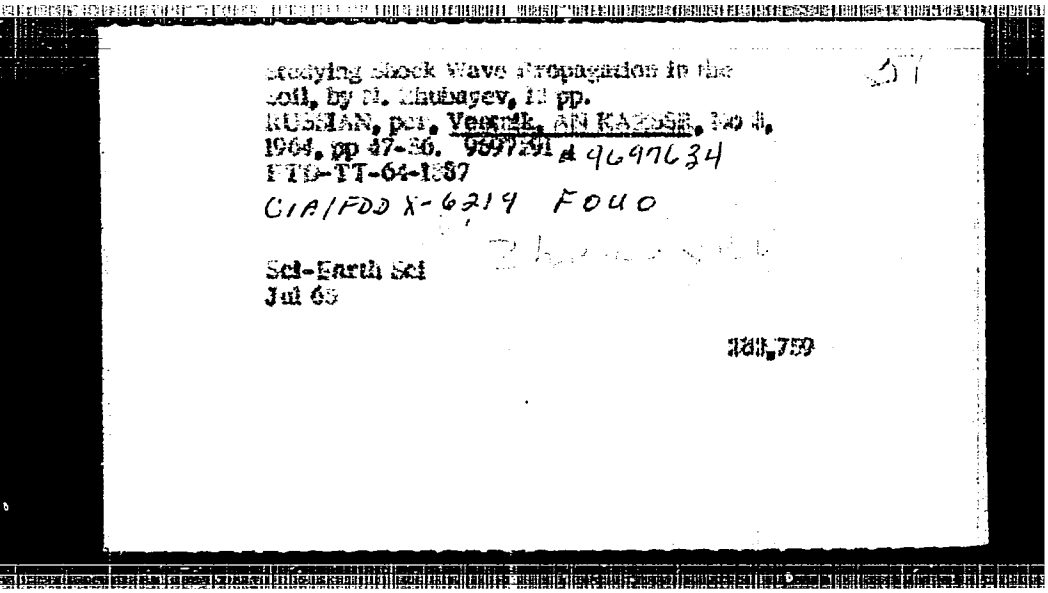
Sci Mus Lib Tr 57/0794
A.W.R.E. Tr 1

Sci - Physics
Jul 57

49,819

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8



studying shock wave propagation in the soil, by N. Khubayev, 11 pp.
RUSSIAN, per. Vestnik, AN KAZSSR, No 8, 1964, pp 47-56. 9997291 A 4697634
FTD-TT-64-1587
CIA/FDD X-6219 FOUO

Sci-Earth Sci
Jul 65

Tab,759

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

Effect of Various Cultivation Methods on the Water Regime of Chernozem Soils, by K. K. Zhuchenkov, 5 pp.

RUSSIAN, per, Pochvovedeniye, No 6, 1960, pp 96-101.

AIBS

Sci

Apr 61

149,664

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

74

Physical-Chemical Processes Associated with the Extraction of Solutions from Rocks, by P. A. Bryukov, A. A. Zhuchkova.
SOBRAN, per, Soveshchaniye po Svyazannoy Vode v Porodakh, 1963, pp 99-105.
[illegible]

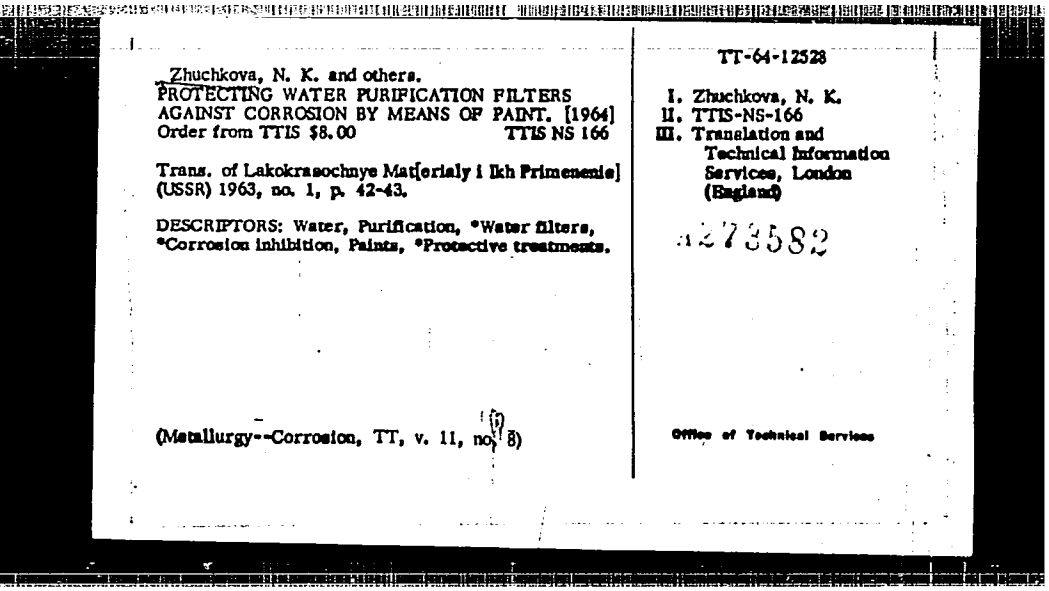
A. A. Zhuchkova

Sci-Mgr Sci
Sept 69

393,173

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8



Zhuchkova, N. K. and others.
PROTECTING WATER PURIFICATION FILTERS AGAINST CORROSION BY MEANS OF PAINT. [1964]
Order from TTIS $8.00 TTIS NS 166

Trans. of Lakokrasochnye Mat[erialy i Ikh Primenenie] (USSR) 1963, no. 1, p. 42-43.

DESCRIPTORS: Water, Purification, *Water filters, *Corrosion inhibition, Paints, *Protective treatments.

(Metallurgy--Corrosion, TT, v. 11, no. 8)

TT-64-12528

I. Zhuchkova, N. K.
II. TTIS-NS-166
III. Translation and Technical Information Services, London (England)

A273582

Office of Technical Services

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

Dynamic Compressibility and Equation of State of Iron under High Pressure, by L. V. Al'tshuler, K. K. Krupnikov, B. N. Ledenev, V. L. Zhuchikhin, M. I. Brazhnik, 5 pp.

RUSSIAN, per Zhur Eksper i Teoret Fiz, Vol XXXIV, No 4, 1958, pp ~~823~~ 874-885.

Amer Inst of Phys,
Sov Phys - JETP,
Vol VII (34), No 4

Sci - Phys

76,968

Nov 58

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

Grignard Reactions with Some Unsaturated Ketones Containing A Furan Nucleus, by D. N. Dashkevich and S. S. Zhudor, 4 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CVIII, No 1, pp 87-90.

Consultants Bureau

Sci - Chemistry
Jan 57 CSS

43,159

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

An Experimental Histological Investigation of the Epithelium of the Cervical Canal of the Uterus in Humans, by A. I. Zhuchina, 6 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLVI, No 10, 1958, pp 100-103.

Consultants Bureau

Sci - Med

Jun 59

90, 347

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

Histogenetic Analysis of Solid and Undifferentiated Forms of Cancer of the Human Uterine Cervix by the Tissue-Culture Method, by A. I. Zhudina, 10 pp.

RUSSIAN, per, Voprosy Onkologii, Vol V, No 8, 1959, pp 153-161.

PP

Sci
Aug 60

124,370

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

Changes in the White Blood Cells in Man During Explantation, by A. I. Zhudina, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVIII, No 1, 1958, pp 185-.

Amer Inst of Biol Sci

Sci - Med

96,907

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

The Histology of the Human Vaginal Epithelium, by A. I. Zhudina, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVIII, No 2, 1958, pp 396-399.

Amer Inst of Biol Sci

Sci - Med

96,908

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

The Influence of Blood Serum and Extracts from Leucocytes of Patients Suffering from Leucosis upon Human Leucocyte Tissue Cultures, by A. I. Zhudina, 10 pp.

RUSSIAN, per, Voprosy Onkologii, Vol V, No 6, pp 646-655.

Pergamon Press

Sci

Apr 60

114 629

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

Cultivation of Rabbit Mesenchymal Tissue in the Presence of Shope's Virus, by A I. Zhudina, N M. Chistova, 12 pp.

RUSSIAN, bimo per, Voprosy Onkologii, Vol III, No 3, 1957, pp 263 274.

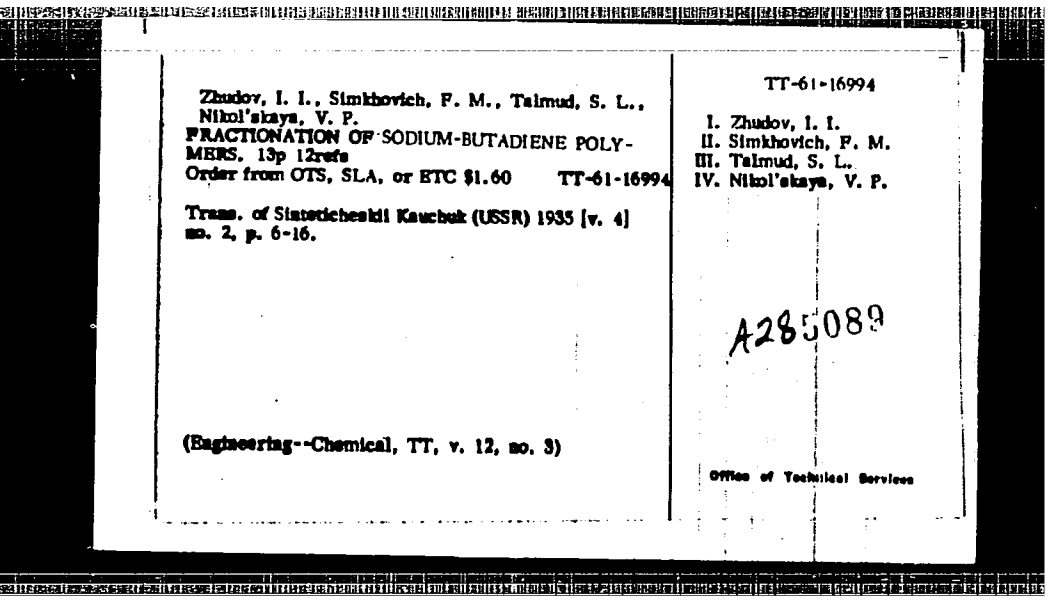
Pergamon Press

Sci · Medicine
Jan 58

56,979

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8



Zhudov, I. I., Simkhovich, F. M., Talmud, S. L., Nikol'skaya, V. P.
FRACTIONATION OF SODIUM-BUTADIENE POLYMERS. 13p 12refs
Order from OTS, SLA, or ETC $1.60 TT-61-16994

Trans. of Sinteticheskii Kauchuk (USSR) 1935 [v. 4] no. 2, p. 6-16.

(Engineering--Chemical, TT, v. 12, no. 3)

TT-61-16994

I. Zhudov, I. I.
II. Simkhovich, F. M.
III. Talmud, S. L.
IV. Nikol'skaya, V. P.

A285089

Office of Technical Services

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

(NY-05531)

The Clinical Aspects of Severe Forms of Chronic Alcoholism, by Ye. M. Zhudro, 6 pp.

RUSSIAN, bk, Alkogolizm, 1959.

JPRS 7947

Sci

Apr 61

149,294

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

Continuous Production of Ripened Cream Butter Using Chemicals for the Acidification, by K. Zhugastr. UNCL

RUSSIAN, per, Moloch Prom, No 2, 1958, pp 16-18.

DSIR Lending Library Unit M.80

USSR
Econ
Sci - Chem
Apr 59

83,975

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

Bending of a Prismatic Beam Under Conditions of Non-Stationary Creep, by U. Zhui-Fyn.

RUSSIAN, per, Dok Ak Nauk Aryanskoy SSR, Vol XXX, No 3, 1960, pp 139-149.

Army Materiel Command
FLRS Tr Log No 109

Sci - Phys
Apr 63

230,777

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

Course, Dppth, Speed; Modern Weapons and Tactics, by Zhuiko, 8 p.
RUSSIAN, ppr, Krasnaya Zvezda, No 28, 29 May 1963.
CFSTI AD-627 444

Zhuiko

USSR
Mil
Jul 66

304,478

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

Electrocardiographic and Morphological Characteristics of Acute Experimental Cardiac Insufficiency During the Action of Hydrazine Derivatives, by Ye. A. Zhuk, N. K. Popova, P. Yu. Il'yushenok, M. D. Sherling, V. S. Sergiyevskiy, 11 pp.
RUSSIAN, per, Patologicheskaya Fiziologiya i Eksperimental'naya Terapiya, Vol VIII, No 5, 1964, pp 36-40.
JPRS 28724

p 68

USSR
Sci-Bio & Med Sci
Feb 65

275,157

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

(NY-5972)

Medical Cedres, by A. Zhuk, V. Murat
encyclopedia
RUSSIAN, ~~Ref~~, Bol'shaya Meditsinskaya Entsiklopediya,
Vol XVII, 1960, pp 743-752.

JPRS 9193

USSR
Soc

15-4,361

May 61

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

Zhuk, D. S., Keppen, V. A., and Pokatilo, N. A.
REACTION DU CYCLOHEXÈNE AVEC L'ACIDE NITRIQUE CONCENTRÉ (Inter Action between Cyclohexene and Concentrated Nitric Acid). 8p. 10 refs. FR-2320.
Order from OTS, ETC or CNRS $0.80 62-26957

Trans. in French of Akademiya Nauk SSSR. Doklady, 1961, v. 136, no. 2, p. 346-350.

DESCRIPTORS: *Cyclohexenes, *Nitric acid, Chemical reactions, Nitro radicals, Alcohols, Acids, Ketones.

(Chemistry--Organic, TT, v. 10, no. 9)

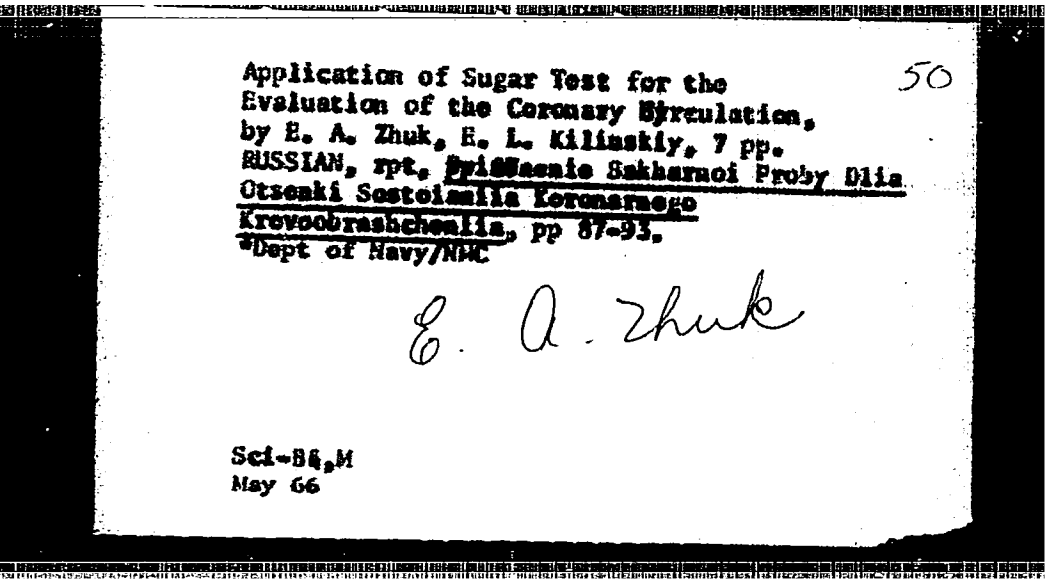
62-26957

I. Zhuk, D. S.
II. Keppen, V. A.
III. Pokatilo, N. A.
IV. F/R-2320
V. Centre National de la Recherche Scientifique, Paris (France)

Office of Technical Services

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8



Application of Sugar Test for the Evaluation of the Coronary Circulation, by E. A. Zhuk, E. L. Kilinskiy, 7 pp. RUSSIAN, rpt. Primenenie Sakharnoi Proby Dlia Otsenki Sostoianiia Koronarnogo Krovoobrashcheniia, pp 87-93, *Dept of Navy/NMC

50

E. A. Zhuk

Sci-B4,M
May 66

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

(NY-6584/1)

The Spectrum of the Discrete Cosmic Radio Emissions of Cassiopeia-A At Frequencies Below 30 MC, by S. Ya. Braude, A. V. Men', I. M. Zhuk, et al, 6 pp.

RUSSIAN, per, Dopovidi Ak Nauk Ukrayin'skoyi RSR, No 4, 1961, pp 469-472.

JPRS 9918

164,379

Sci - Astron
Aug 61

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

Thematic Conference on the Theory of the Regular Heat Regime, by V. I. Krylovich, I. P. Zhuk, ~~xx~~ 11 pp.

RUSSIAN, per, Inzhenerno-Fizicheskiy Zhurnal, Vol VI, No 3, 1963, pp 118-123.

JPRS 20334

Sci - Phys
Jul 63

237,393

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

A Study of the Protective Action of Mixtures of Corrosion Inhibitors in Neutral Media, by A. S. Afanas'ev, G. V. Zhuk.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 1, 1959, pp 141-150.

ATS RJ-2063

Sci - Chem
Dec 59

104,069

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

52

Concerning the Therapy of Experimental Botulism Intoxication by Means of Low Molecular Polymer Blood Substitutes, by I. N. Zhuk, RUSSIAN, per, Zh Mikrobiol, Epidemiol i Immuno, Vol XLI, No 8, 1964, pp 26-29. CFSTI AD-638 594

I. N. Zhuk

Sci-B&M
Jun 67

328,159

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

An Automatic Measuring Line for Short Radio Waves, by A. V. Men', I. N. Shuk, 2 pp.

RUSSIAN, per, Pribory i Tekh Eksper, No. 1, 1961, pp 112-115

ISA

191,725

Sci

Mar 62

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

Calculation of the Temperatures in Nuclear Reactor Fuel Elements Under Transient Conditions, by V. S. Yermakov, I. P. Zhuk, O. I. Yaroshevich, 9 pp.

RUSSIAN, per, Inzhenerno Fiz Zhur, Vol IV, No 1, 1961, pp 104-108. 9673547

FTD-TT-61-110

Sci - Phys

2 Mar 62

186,224

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

On One Method of Synthesis of Automatic Multi-circuit Systems, by K. D. Zhuk, 6 pp.
RUSSIAN, Col of Art, AN UKRSSR. Institut Kibernetiki. Kibernetika i Vychislitel'naya Tekhnika, 1964, pp 26-31.
P100028668-V
FTD-MT-65-551

MT-65-551

Sci-Electronics & Electrical Engr.
Feb 68 350,528

K. D. Zhuk

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

Concerning the Therapy of Experimental Botulinal Intoxication by Means of Low-Molecular Polymer Blood Substitutes, Preliminary Report, by L. N. Zhuk, RUSSIAN, per, Zh Mikrobiol, No 8, 1964, pp 84087.
HEW NIH 2-97-66 (On Loan)

Sci/B&M
Apr 66

298,850

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

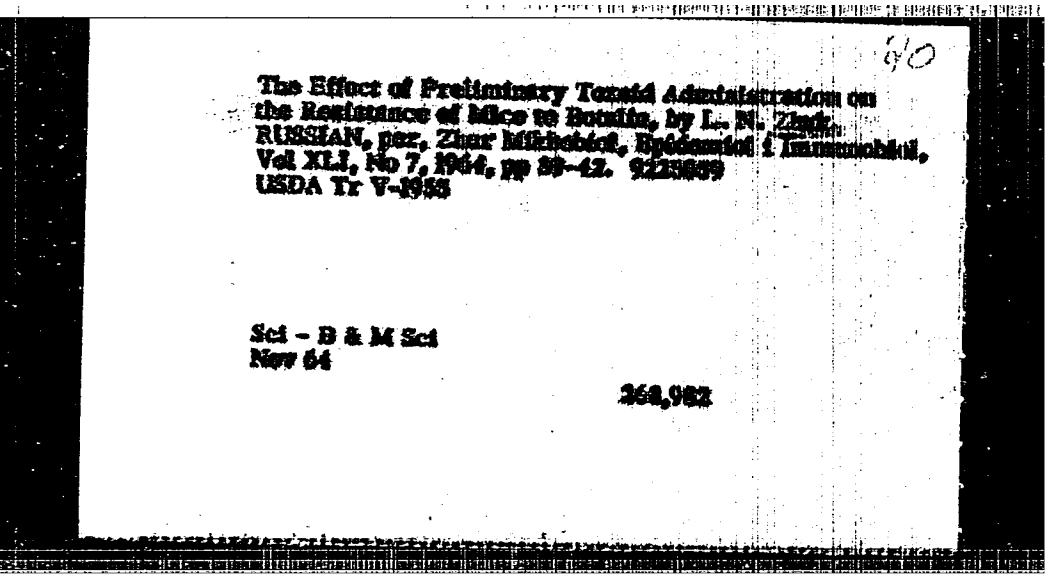
APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

The Effect of the Preliminary Introduction of Toxoid on the Resistance of Mice to Botulinus Toxin. (Preliminary Report, by L. M. Zhuk, 5 pp. RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunobiol, Vol XLI, No 7, 1964, pp 39-42. JPRS 26711

Sci - B & M
Dec 64 269,671

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8



40

The Effect of Preliminary Toxoid Administration on the Resistance of Mice to Botulin, by L. N. Zlade, RUSSIAN, per, Zhur Mikrobiol, Epidemiol i Immunobiol, Vol XLI, No 7, 1964, pp 39-42. 9228699
USDA Tr V-1953

Sci - B & M Sci
Nov 64

264,982

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

Flow-line Servicing of Aircraft for Takeoff, by N. Zhuk, N. Kon'kov, A. Tereshchenko, 9 pp.
FOR OFFICIAL USE ONLY

RUSSIAN, per, Aviatsiya i Kosmonavtika, No 12, 1962.
9685044 V

FTD-ST-62 12

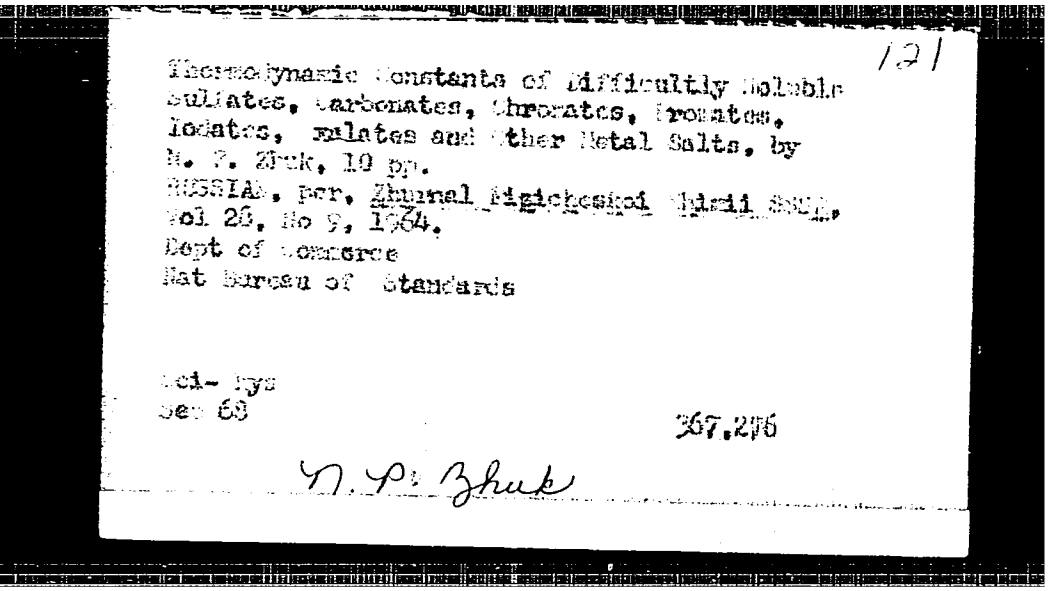
Sci

343019

Aug 63

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8



121

Thermodynamic Constants of Difficultly Soluble Sulfates, Carbonates, Chromates, Bromates, Iodates, Malates and Other Metal Salts, by N. P. Zhuk, 10 pp.
RUSSIA, per, Zhurnal Fizicheskoi Khimii SSSR, Vol 28, No 9, 1954.
Dept of Commerce
Nat Bureau of Standards

Sci- Phys
Dec 60

367.276

N. P. Zhuk

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

Thermodynamic Constants of Water Insoluble Halides, Sulfides, Oxides and Hydrates of Metals, by N. P. Zhuk, 9 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXVIII, 1954, pp 1523-1527.

AEC Tr-4116

Sci - Phys, Chem
Sep 60

1024, 856

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

The Influence of Temperature on the Electrolytic Liberation of Chlorine, by S. V. Gorbachev, N. P. Zhuk. UNCL

RUSSIAN, per, Zhur Fiz Khim, Vol XXV, No 7, 1951, pp 841-853.

DSIR LIU RTS 1332

loan (Ll. 12s. 6d.)

Sci - Chem
Feb 60

108,409

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

Zhuk, N. P.
AN ACCELERATED ELECTROCHEMICAL METHOD OF DETERMINATION OF CORROSION ACTIVITY OF MEDIA. [1961] [4]p. (5 figs. omitted).
Order from LC or SLA mi$1.80, ph$1.80 61-10315

Trans. of Zavodskaya Laboratoriya (USSR) 1956, v. 22 [no. 1] p. 77-80.

(Metallurgy--Corrosion, TT, v. 5, no. 10)

61-10315

1. Metals--Corrosion
2. Corrosion--Test methods
3. Electrochemistry--Applications
I. Zhuk, N. P.

Office of Technical Services

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

(IX-4600/84

Now It IS in Our Power to Connect The Southern USSR Seas with the Arctic Ocean, by S. Zhuk, G. Russo, 4 pp.

RUSSIAN, np, Ekonomicheskaya Gazeta, Feb 1961.

JPRS 8650

USSR
Econ
Aug 61

163,340

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

VAST HYDROELECTRIC POWER RESERVES ON THE LENA RIVER
BY V. YAROSH, AND S. YA. ZHUK, 6 PP.

RUSSIAN, PER, NAUKA I ZHIZN', NO 7, 1963, PP 20-23.

JPRS 21552

SCI-ELEC
NOV 63

240,656

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

Development of the Connective Tissue Stroma in the Fetal Portion of the Human Placenta, by V. P. Zhuk, 5 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLIII, No 3, 1957, pp 102-106.

Consultants Bureau

Sci - Med

May 58

64,473

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

Application of Sugar Test for the Evaluation of the Coronary Circulation, by E. A. Zhuk, E. L. Kilinskiy. 12 pp. RUSSIAN, kpt, Primenenie Sakharnoi Proby dlia Otsenki Sostoianiia Koronarnogo Krovoobrashcheniia, pp 87-93. Dept of Navy Tr 4713/NMC No 1072

61

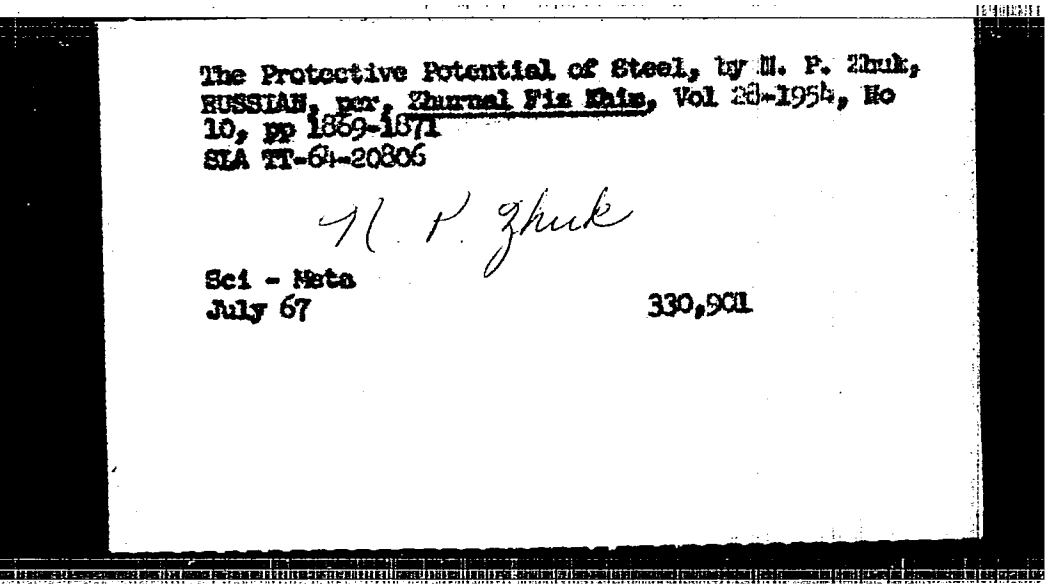
E. A. Zhuk

Sci-B&N
Jun 66

302, 081

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8



The Protective Potential of Steel, by M. P. Zhuk, RUSSIAN, per, Zhurnal Fiz Khim, Vol 28-1954, No 10, pp 1869-1871
SLA TT-64-20806

M. P. Zhuk

Sci - Meta
July 67

330,901

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

S-291/60 (NY-3601)

The Use of Ultraviolet Radiation of Different Spectral Composition for Reducing the Sequels of Radiation Injury, by T. A. Sviderskaya, Ye. C. Zhuk, I. N. Filipson, 13 pp.

RUSSIAN, per, Gig i San, Vol XXV, No 2, 1960, pp 27-33.

JPRS 5023

Sci - Med - Radiology

Jul 60

121,505

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

(2071-7)

Prophylactic and Curative Action of Ultraviolet Rays During Affections by Penetrating Radiation, by Ye. G. Zhuk, 5 pp.

RUSSIAN, per, Gig i San, No 10, 1958, pp 84-86.

JPRS 1237-N

Sci - Med
Mar 59

83,757

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

An Observation on the Condition of the Higher Nervous Activity in Persons Working under Conditions of Radioactive in Emanations, by Ye. G. Zhuk

RUSSIAN, no per, Voyenno Med Zhur, No. 11, Moscow, Nov 1957, pp 20 -23

US JPRS/NY-289

Sci - Med

60,613

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8

EXPERIMENTAL INVESTIGATION OF HEAT TRANSFER OF A LONGITUDINALLY STREAMLINED PLATE IN A LAMINAR BOUNDARY LAYER, BY A. A. ZHUKAUSKAS, I. I. ZHYUGZHDA, 7 PP.

RUSSIAN, PER, INZHENERNO-FIZ ZHUR, VOL IV, NO 11, 1961, PP 105-108. 9677946

FTD -TT-62-798

SCI - PHYS
AUG 62

207,968

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000200600048-8